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FORM PT (REV. 10-		MMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 10191/3846						
τ.	TRANSMITTAL LETTER	TO THE UNITED STATES							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/541517						
PCT/DE0		INTERNATIONAL FILING DATE 08 October 2003 (08.10.03)	PRIORITY DATE CLAIMED: 07 January 2003 (07.01.03)						
TITLE OF INVENTION SIGNAL PROCESSING DEVICE AND CONTROL UNIT FOR COOPERATING WITH A SIGNAL PROCESSING DEVICE									
APPLICANT(S) FOR DO/EO/US									
Oskar TORNO, Carsten KLUTH, Werner HAEMING, Heiko RIDDERBUSCH, and Crina VLAD									
Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🗷	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. 🗷	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🗷	The US has been elected (Article 31).								
5. 🗷	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. \square is attached hereto (required only if not communicated by the International Bureau).								
	b. 🗷 has been communicated by the International Bureau.								
	c. □ is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. ເ	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
· · ·	a. Eis attached hereto.								
	b. □ has been previously submitted under 35 U.S.C. 154(d)(4).								
7. 🗷	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
·· –	a □ are attached hereto (required only if not communicated by the International Bureau).								
	b. \square have been communicated by the International Bureau.								
,	c. \square have not been made; however, the time limit for making such amendments has NOT expired.								
	d. Ehave not been made and will not be made.								
8. □	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🗷	An earth or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned)								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT								
	Article 36 (35 U.S.C. 371(c)(5)).		1						
Items 11 to 20 below concern document(s) or information included:									
11.⊠	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
12. 🔯	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.⊠\	A preliminary amendment.								
14. 🗆 🚶	An Application Data Sheet under 3	37 CFR 1.76.							
15.⊠	A Substitute Specification, and a mark-up copy thereof.								
16. 🗆	A power of attorney and/or change of address letter.								
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. □	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.ເ≝	Other items or information: International Search Report (translated), and Form PCT/RO/101.								

Express Mail No.: FV331377489 W5

JC20 Rec'd PCT/PTO 07 JUL 2005

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U.S. APPLICATION OF (i	15.41.5 d.l.s)	INTERNATIONAL APPLIC PCT/DE03/03328	CATION NO.	ATTORNEY'S DOCKET NUMBER 10191/3846				
7 1 21. ☑ The following f	ees are submitted:	CALCULATIONS	PTO USE ONLY					
	FEE (37 CFR 1.492(a)							
	ch Fee							
☑ National Stage Exar	nination Fee	••••••	\$200.00					
	ENTER APPR	\$300.00						
	for furnishing the oath or ed priority date (37 CFI	\$						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	11 - 20 =	0	X \$50.00	\$ 0				
Independent Claims	2 - 3 =	0	X \$200.00	\$ 0				
MULTIPLE DEPEND	ENT CLAIM(S) (if app		+ \$360.00	\$				
		AL OF ABOVE CALC		\$ 900.00				
☐ Applicant claims sr above are reduced b	nall entity status. See 3	\$						
above are reduced t	7, 1, 2.	\$ 900.00						
	.00 for furnishing the E	\$						
from the earliest claim	ed priority date (37 CFI	\$ 900.00						
Fee for recording the e	nclosed assignment (37	\$ 900.00						
accompanied by an app								
		\$ 900.00						
		Amount to be	\$					
	· · · · · · · · · · · · · · · · · · ·			Refunded: Charged	\$900.00			
a D A chaolt in the	a amount of [©]	to cover	the above feet is a		4,700.00			
 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 11-0600 in the amount of \$900.00 to cover the above fees. A duplicate copy of this sheet is enclosed. 								
c. E The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO: KENYON & KENYON One Broadway SIGNATURE Richard L. Mayer (Reg. No. 22,490)								
New York, New Yorl CUSTOMER NO. 2								
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FORM PTO-1390 (REV 10-2003)